

## National Library of Medicine - Medical Subject Headings

2006 MeSH

## MeSH Descriptor Data

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MeSH Heading	Ritonavir
Tree Number	D02.886.675.653
Tree Number	D03.383.129.708.653
Scope Note	An <u>HIV</u> protease inhibitor that works by interfering with the reproductive cycle of <u>HIV</u> .
Entry Term	ABT 538
Entry Term	ABT-538
Entry Term	Norvir
Allowable Qualifiers	AA AD AE AG AI AN BL CF CH CL CS CT DU EC HI IM IP ME PD PK PO RE SD ST TO TU UR
Pharm. Action	HIV Protease Inhibitors
Registry Number	0
Previous Indexing	<u>HIV Protease Inhibitors</u> (1995)
Previous Indexing	<u>Thiazoles</u> (1996)
Previous Indexing	<u>Valine</u> /analogs & derivatives (1996)
Online Note	use RITONAVIR (NM) to search ABT 538 1995-96
History Note	97; was ABT 538 (NM) 1995-96
Unique ID	D019438

## MeSH Tree Structures

[Organic Chemicals \[D02\]](#)[Sulfur Compounds \[D02.886\]](#)[Thiazoles \[D02.886.675\]](#)[Chlormethiazole \[D02.886.675.180\]](#)[Dithiazanine \[D02.886.675.188\]](#)[Ethoxzolamide \[D02.886.675.197\]](#)[Famotidine \[D02.886.675.215\]](#)

[FANFT \[D02.886.675.250\]](#)  
[Firefly Luciferin \[D02.886.675.298\]](#)  
[Levamisole \[D02.886.675.346\]](#)  
[Niridazole \[D02.886.675.482\]](#)  
[Nizatidine \[D02.886.675.500\]](#)  
[Oxythiamine \[D02.886.675.540\]](#)  
[Rhodanine \[D02.886.675.649\]](#)  
[Riluzole \[D02.886.675.651\]](#)  
▶ [Ritonavir \[D02.886.675.653\]](#)  
[Saccharin \[D02.886.675.687\]](#)  
[Sulfathiazoles \[D02.886.675.725\]](#)  
[Tetramisole \[D02.886.675.782\]](#)  
[Thiabendazole \[D02.886.675.840\]](#)  
[Thiadiazoles \[D02.886.675.867\] +](#)  
[Thiamine \[D02.886.675.900\] +](#)  
[Thiazolidinediones \[D02.886.675.933\]](#)

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#### [Heterocyclic Compounds \[D03\]](#)

##### [Heterocyclic Compounds, 1-Ring \[D03.383\]](#)

##### [Azoles \[D03.383.129\]](#)

##### [Thiazoles \[D03.383.129.708\]](#)

[Benzothiazoles \[D03.383.129.708.089\] +](#)  
[Chlormethiazole \[D03.383.129.708.180\]](#)  
[Famotidine \[D03.383.129.708.215\]](#)  
[FANFT \[D03.383.129.708.250\]](#)  
[Firefly Luciferin \[D03.383.129.708.298\]](#)  
[Levamisole \[D03.383.129.708.346\]](#)  
[Niridazole \[D03.383.129.708.482\]](#)  
[Nizatidine \[D03.383.129.708.500\]](#)  
[Oxythiamine \[D03.383.129.708.540\]](#)  
[Rhodanine \[D03.383.129.708.649\]](#)  
▶ [Ritonavir \[D03.383.129.708.653\]](#)  
[Sulfathiazoles \[D03.383.129.708.725\]](#)  
[Tetramisole \[D03.383.129.708.782\]](#)  
[Thiadiazoles \[D03.383.129.708.867\] +](#)  
[Thiamine \[D03.383.129.708.900\] +](#)  
[Thiazolidinediones \[D03.383.129.708.933\]](#)

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[Link to NLM Cataloging Classification](#)



## STN SEARCH NOTES

SN: 10/802,829

=&gt; d his

(FILE 'HOME' ENTERED AT 15:54:21 ON 11 APR 2006)

FILE 'REGISTRY' ENTERED AT 15:54:32 ON 11 APR 2006

L1 1 S RITONAVIR/CN

FILE 'MEDLINE, HCAPLUS, BIOSIS, EMBASE' ENTERED AT 15:55:21 ON 11 APR 2006

L2 13328 S L1 OR RITONAVIR OR NORVIR

L3 8031 S UGT1A1 OR UGT(W)1A1 OR "UDP-GLUCURONOSYLTRANSFERASE"

L4 2259 S "UDP-GLUCURONOSYLTRANSFERASES" OR UGTS

L5 8789 S L3 OR L4

L6 152556 S HYPERBILIRUBINEMIA OR "HYPER-BILIRUBINEMIA" OR BILIRUBIN OR J

L7 109207 S HEMOLYSIS OR "HEMOLYTIC ANEMIA" OR "HEMOLYTIC ANEMIAS"

L8 2788 S "GILBERT'S SYNDROME" OR "CRIGLER-NAJJAR" OR "DUBIN-JOHNSON" O

L9 152 S "ROTOR SYNDROME"

L10 256424 S L6 OR L7 OR L8 OR L9

L11 12 S L2 AND L5 AND L10

L12 5 DUP REM L11 (7 DUPLICATES REMOVED)

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2625	(ritonavir "abt-538" "abt538" "abt-538" norvir)	US-PGPU B; USPAT; USOCR	OR	ON	2006/04/11 15:41
L2	873	(UGT1A1 "udp-glucuronosyltransferase" "udp-glucuronosyltransferase" s" ughts)	US-PGPU B; USPAT; USOCR	OR	ON	2006/04/11 15:41
L3	17605	(hyperbilirubinemia "hyper-bilirubinemia" bilirubin jaundice hemolysis "hemolytic anemia" "hemolytic anemias" "Gilbert's syndrome" "Crigler-Najjar" "Dubin-Johnson" "Dubin Johnson" "Rotor syndrome")	US-PGPU B; USPAT; USOCR	OR	ON	2006/04/11 15:40
L4	59	L1 and L2 and L3	US-PGPU B; USPAT; USOCR	OR	ON	2006/04/11 15:11
L5	17	L1 same L3	US-PGPU B; USPAT; USOCR	OR	ON	2006/04/11 15:11
L6	3	L5 and L2	US-PGPU B; USPAT; USOCR	OR	ON	2006/04/11 15:11
L8	3	L4 and L5	US-PGPU B; USPAT; USOCR	OR	ON	2006/04/11 15:24
L9	3	L6 or L8	US-PGPU B; USPAT; USOCR	OR	ON	2006/04/11 15:24
L10	56	L4 not L5	US-PGPU B; USPAT; USOCR	OR	ON	2006/04/11 15:25
L11	14	L5 not L9	US-PGPU B; USPAT; USOCR	OR	ON	2006/04/11 15:33

# EAST Search History

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L12	30073	(amphotericin testosterone "interferon beta-1b" bicalutamide ciprofloxacin oxaliplatin floxuridine gemcitabine sargramostim gemtuzumab ozogamicin vinorelbine carboplatin "peginterferon alpha-2B" tacrolimus aldesleukin dalbopristin quinupristin didanosine capecitabine)	US-PGPU B; USPAT; USOCR	OR	ON	2006/04/11 15:36
L13	2987	L3 and L12	US-PGPU B; USPAT; USOCR	OR	ON	2006/04/11 15:36
L14	296	L3 same l12	US-PGPU B; USPAT; USOCR	OR	ON	2006/04/11 15:36
L15	82	L3 with L12	US-PGPU B; USPAT; USOCR	OR	ON	2006/04/11 15:37
L16	4	L15 and l1	US-PGPU B; USPAT; USOCR	OR	ON	2006/04/11 15:37
L17	53	L14 and L1	US-PGPU B; USPAT; USOCR	OR	ON	2006/04/11 15:37
L18	53	L17 and L3	US-PGPU B; USPAT; USOCR	OR	ON	2006/04/11 15:37
L19	296	L3 same L12	US-PGPU B; USPAT; USOCR	OR	ON	2006/04/11 15:37
L20	53	L18 and L19	US-PGPU B; USPAT; USOCR	OR	ON	2006/04/11 15:38
L21	82	L3 with L12	US-PGPU B; USPAT; USOCR	OR	ON	2006/04/11 15:38
L22	82	L19 and L21	US-PGPU B; USPAT; USOCR	OR	ON	2006/04/11 15:38

# EAST Search History

SN. 10/802,829

L23	4	L22 and L1	US-PGPU B; USPAT; USOCR	OR	ON	2006/04/11 15:40
L24	58	L1 and L2 and L3 and L12	US-PGPU B; USPAT; USOCR	OR	ON	2006/04/11 15:40
L25	1336	(hyperbilirubinemia "hyper-bilirubinemia" bilirubin jaundice hemolysis "hemolytic anemia" "hemolytic anemias" "Gilbert's syndrome" "Crigler-Najjar" "Dubin-Johnson" "Dubin Johnson" "Rotor syndrome"). ti,ab,clm.	US-PGPU B; USPAT; USOCR	OR	ON	2006/04/11 15:40
L26	2	L24 and L25	US-PGPU B; USPAT; USOCR	OR	ON	2006/04/11 15:40
L27	362	(ritonavir "abt 538" "abt538" "abt-538" norvir).ti,ab,clm.	US-PGPU B; USPAT; USOCR	OR	ON	2006/04/11 15:41
L28	4	L25 and L27	US-PGPU B; USPAT; USOCR	OR	ON	2006/04/11 15:41
L29	63	(UGT1A1 "udp-glucuronosyltransferase " "udp-glucuronosyltransferase s" ughts).ti,ab,clm.	US-PGPU B; USPAT; USOCR	OR	ON	2006/04/11 15:41
L30	3	L24 and L27	US-PGPU B; USPAT; USOCR	OR	ON	2006/04/11 15:42
L31	21	L24 and L29	US-PGPU B; USPAT; USOCR	OR	ON	2006/04/11 15:42
L32	21	L26 or L30 or L31	US-PGPU B; USPAT; USOCR	OR	ON	2006/04/11 15:42